

FORM PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

KCC-16,156

SERIAL NO.

10/017,487

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APPLICANT(S)

Tong SUN et al.

FILING DATE

11 December 2001

GROUP

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PK	AA	3,849,241	11/1974	Butin et al.	161	169	
PK	AB	4,340,563	07/1982	Appel et al.	264	518	
PK	AC	3,692,618	09/1972	Dorschner et al.	161	72	
PK	AD	3,802,817	04/1974	Matsuki et al.	425	66	
PK	AE	3,338,992	08/1967	Kinney	264	24	
PK	AF	3,341,394	09/1967	Kinney	161	72	
PK	AG	3,502,763	03/1970	Hartmann	264	210	
PK	AH	3,502,538	03/1970	Petersen	161	150	
PK	AI	3,542,615	11/1970	Dobo et al.	156	181	
PK	AJ	4,210,489	07/1980	Markofsky	162	164	
PK	AK	4,242,408	12/1980	Evani et al.	442	119	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
PK	AL	29 36 239	03/1981	Germany				
	AM							
	AN							
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## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

Preeti Kumar

DATE CONSIDERED

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USCOMM-DC 80-3985

KCC-2116

P1005.1/jms

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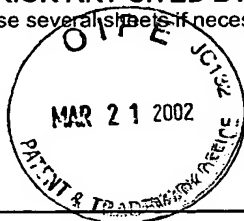
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PK	AA	4,898,642	02/1990	Moore et al.	162	157.6	
PR	AB	5,834,095	11/1998	Dutkiewicz et al.	428	191	
PK	AC	5,858,021	01/1999	Sun et al.	8	125	
PK	AD	3,224,926	12/1965	Bernardin	162	146	
PK	AE	3,440,135	04/1969	Chung	162	157	
PK	AF	4,822,453	04/1989	Dean et al.	162	157.6	
PK	AG	4,888,093	12/1989	Dean et al.	162	157.6	
PK	AH	4,889,595	12/1989	Herron et al.	162	157.6	
PK	AI	4,889,596	12/1989	Schoggen et al.	162	157.6	
PK	AJ	5,137,537	08/1992	Herron et al.	8120	120	
PR	AK	5,160,582	11/1992	Takahashi	162	117	

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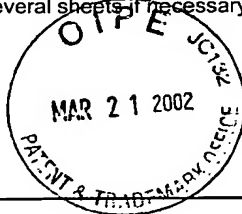
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PK	AA	5,183,707	02/1993	Herron et al.	428	364	
PK	AB	5,709,774	01/1998	Naieni	162	9	
PK	AC	5,716,703	02/1998	Payne	428	378	
PK	AD	5,837,627	11/1998	Halabisky et al.	442	385	
PK	AE	6,133,170	10/2000	Suenaga et al.	442	334	
PK	AF	6,248,879	06/2001	Anderson et al.	536	80	
PK	AG	4,689,118	08/1987	Makoui et al.	162	100	
PK	AH	5,190,563	03/1993	Herron et al.	8	120	
PK	AI	5,484,896	01/1996	Naieni et al.	530	504	
PK	AJ	5,549,791	08/1996	Herron et al.	162	157.6	
PK	AK	5,562,740	10/1996	Cook et al.	8	120	

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